

# Hay River - Statistical Profile

	Hay River	Northwest Territories		Hay River	Northwest Territories
<b>POPULATION</b>					
<i>Population (2011)</i>			<i>Number of Births</i>		
Total	3,691	43,675	1999	75	659
Males	1,935	22,405	2000	55	673
Females	1,756	21,270	2001	51	613
0 - 4 Years	205	3,342	2002	43	635
5 - 9 Years	252	3,082	2003	55	701
10 - 14 Years	294	2,842	2004	54	698
15 - 24 Years	658	7,296	2005	54	712
25 - 44 Years	893	13,656	2006	49	687
45 - 59 Years	926	9,115	2007	62	725
60 Yrs. & Older	463	4,342	2008	40	721
Aboriginal	1,667	22,241	<i>Teen Births</i>		
Non-Aboriginal	2,024	21,434	1999	8	83
<i>Population Dependency Ratio (2011)</i>			2000	4	84
< 15 Yrs.	0.30	0.31	2001	4	70
60 Yrs. & Older	0.19	0.14	2002	7	72
<i>Historical Population</i>			2003	11	72
2001	3,725	40,844	2004	9	86
2002	3,678	41,665	2005	7	68
2003	3,682	42,561	2006	4	73
2004	3,830	43,301	2007	6	65
2005	3,844	43,399	2008	3	56
2006	3,777	43,198	<i>Number of Deaths</i>		
2007	3,837	43,545	1999	20	162
2008	3,792	43,681	2000	15	156
2009	3,740	43,638	2001	14	163
2010	3,747	43,830	2002	22	169
2011	3,691	43,675	2003	25	202
<i>Avg. Annual % Growth (01-11)</i>			2004	12	153
Total Population	-0.1	0.7	2005	23	148
< 15 Yrs.	-2.4	-1.5	2006	18	182
60 Yrs. & Older	5.1	5.5	2007	28	174
<i>Population Projections</i>			2008	16	201
2015	3,766	45,281	<i>Injury Deaths (inc. suicides)</i>		
2020	3,848	46,616	1999	4	36
2025	3,934	47,626	2000	2	31
<b>HEALTH &amp; VITAL STATS</b>			2001	-	31
<i>% of Population that Smoke</i>			2002	1	24
2009	31.1	35.2	2003	6	36
			2004	2	23
			2005	1	21
			2006	1	36
			2007	4	32
			2008	1	29
			<i>Suicides</i>		
			1999	1	15
			2000	-	7
			2001	-	8
			2002	-	8
			2003	3	10
			2004	-	11
			2005	-	4
			2006	-	5
			2007	-	9
			2008	-	10

	Hay River	Northwest Territories
<b>HOUSEHOLDS &amp; FAMILIES</b>		
<i>% of Households with 6 or More People</i>		
1981	7.8	13.9
1986	6.2	11.5
1991	4.6	9.8
1996	5.7	8.6
2001	4.4	7.2
2004	4.2	7.0
2006	4.9	6.2
2009	5.2	6.7

<i>Family Structure (2006)</i>		
Total Family Structure	1,010	10,875
Husband-Wife	570	5,555
Common-law	235	2,990
Lone Parent	200	2,330
% Lone-Parent Families	19.8	21.4
<i>Tenure (2009)</i>		
Total	1,349	14,522
Owned	941	7,623
Rented	408	6,899
% Owned	69.8	52.5

<i>% of Households in Core Need</i>		
1996	13.7	19.7
2000	14.4	20.3
2004	9.3	16.3
2009	9.0	19.0

## CRIME

<i>Violent Crimes</i>		
2001	261	2,767
2002	214	3,179
2003	311	3,698
2004	310	3,857
2005	306	3,711
2006	259	3,527
2007	310	4,025
2008	270	3,839
2009	317	3,730
2010	295	3,678

<i>Property Crimes</i>		
2001	422	5,417
2002	485	6,397
2003	630	8,179
2004	886	9,018
2005	953	8,357
2006	827	8,292
2007	755	8,807
2008	569	8,881
2009	629	8,568
2010	606	9,769

## Other Criminal Code

2001	222	4,350
2002	139	3,934
2003	191	4,068
2004	493	5,233
2005	549	6,475
2006	480	5,695
2007	642	5,942
2008	648	6,377
2009	655	5,981
2010	728	6,857

## Federal Statutes

2001	97	432
2002	128	655
2003	105	595
2004	107	632
2005	142	742
2006	81	534
2007	101	665
2008	130	815
2009	150	827
2010	198	991

## Traffic

2001	58	459
2002	63	568
2003	90	642
2004	95	768
2005	124	884
2006	208	829
2007	170	813
2008	114	1,051
2009	138	810
2010	178	877

## Violent Crime Rate (per 1,000 persons)

2001	70.1	67.7
2002	58.2	76.3
2003	84.5	86.9
2004	80.9	89.1
2005	79.6	85.5
2006	68.6	81.6
2007	80.6	92.4
2008	71.3	87.8
2009	85.1	85.9
2010	79.2	84.1

## Property Crime Rate (per 1,000 persons)

2001	113.3	132.6
2002	131.9	153.5
2003	171.1	192.2
2004	231.3	208.3
2005	247.9	192.6
2006	219.0	192.0
2007	196.4	202.3
2008	150.3	203.1
2009	168.9	197.2
2010	162.6	223.2

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## INCOME ASSISTANCE

### Beneficiaries (monthly average)

2001	224	2,425
2002	168	2,200
2003	165	2,142
2004	159	2,058
2005	123	1,911
2006	103	1,912
2007	124	2,024
2008	136	2,067
2009	171	2,402
2010	145	2,313

### Cases (monthly average)

2001	106	1,202
2002	81	1,118
2003	80	1,111
2004	82	1,110
2005	71	1,051
2006	65	1,060
2007	76	1,121
2008	81	1,172
2009	105	1,415
2010	100	1,429

### Payments (\$000)

2001	835	8,840
2002	632	8,701
2003	664	8,946
2004	739	9,270
2005	590	8,610
2006	547	8,534
2007	683	9,783
2008	853	12,048
2009	1,145	14,563
2010	1,159	15,074

## TRADITIONAL ACTIVITIES (2008)

Hunted & Fished (%)	33.7	39.4
Trapped (%)	4.0	6.2
Produced Arts & Crafts (%)	6.9	8.7
Households Consuming Country Food (Half or More) (%)	15.7	28.1

## ABORIGINAL LANGUAGES

### % Aboriginals that Speak an Aboriginal Language

1984	39.0	59.1
1989	33.9	55.6
1994	29.8	50.1
1999	28.7	45.1
2004	23.1	44.0
2009	15.9	38.0

## EDUCATION

### % with High School Diploma or More

1986	54.3	51.6
1989	63.3	59.8
1991	61.3	59.9
1994	64.3	63.2
1996	64.0	63.5
1999	71.2	66.1
2001	67.3	64.8
2004	70.0	67.5
2006	70.4	67.0
2009	74.6	69.3

### Employment Rates (2009)

Less than High School Diploma	41.2	35.4
High School Diploma or Greater	81.1	81.2

## LABOUR FORCE

### Participation Rate

1986	77.0	74.5
1989	82.0	74.9
1991	82.9	78.2
1994	81.7	77.2
1996	80.5	77.2
1999	80.9	78.3
2001	80.6	77.1
2004	77.2	75.6
2006	78.5	76.5
2009	77.0	75.1

### Unemployment Rate

1986	11.2	11.2
1989	15.4	13.2
1991	9.8	11.3
1994	14.5	14.8
1996	12.5	11.7
1999	9.2	13.7
2001	10.3	9.5
2004	9.9	10.4
2006	6.4	10.4
2009	7.7	10.3

### Employment Rate

1986	68.4	66.2
1989	69.3	65.0
1991	74.8	69.3
1994	69.9	65.7
1996	70.4	68.2
1999	73.4	67.5
2001	72.0	69.8
2004	69.6	67.8
2006	73.5	68.6
2009	71.1	67.3

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<i>Selected Employment Rates (2009)</i>		
Males	73.4	68.1
Females	68.5	66.4
Aboriginal	59.2	49.8
Non-Aboriginal	79.2	83.1
15-24	51.6	42.0
25-34	72.9	75.5
35-44	89.5	81.9
45-54	85.6	84.3
55-64	84.8	74.6
65 & Over	20.9	17.1
<i>Labour Force Activity (2009)</i>		
Population 15 & Over	2,973	33,730
Employed	2,113	22,702
Unemployed	176	2,616
Not in the Labour Force	684	8,412
<i>Potential Available Labour Supply (2009)</i>		
Number of Unemployed	333	4,847
% Do Rotational	46.5	57.1
% Male	57.1	59.1
% Aboriginal	73.3	77.2
% Less than High School Diploma	49.5	55.9
<i>Labour Force Profile (2006)</i>		
% Gov't, Health, Social Serv, Educ	28.7	37.3
% Goods Producing	20.9	17.2
% Other Industries	49.7	43.9
<i>Annual Work Pattern (2008)</i>		
% Worked	82.5	79.0
% Worked More than 26 weeks	76.7	77.5

## PERSONAL INCOME

<i>Total Income (\$000)</i>		
2000	94,222	921,079
2001	105,125	1,058,019
2002	110,624	1,148,300
2003	121,210	1,199,686
2004	125,469	1,246,589
2005	130,480	1,297,842
2006	145,588	1,384,602
2007	157,415	1,469,865
2008	159,760	1,542,755
2009	162,870	1,557,610
% Change in Total Inc. (2000-2009)	72.9	69.1

## Average Personal Income (\$)

2000	36,520	36,220
2001	39,080	39,186
2002	41,124	42,047
2003	42,982	42,572
2004	44,024	44,080
2005	45,944	46,170
2006	50,376	48,396
2007	54,095	51,072
2008	55,860	52,943
2009	55,777	52,998

## Employment Income (\$000)

2000	80,818	805,159
2001	91,025	935,854
2002	95,727	1,016,653
2003	104,833	1,058,922
2004	108,778	1,101,853
2005	112,826	1,145,168
2006	125,924	1,208,376
2007	135,605	1,294,015
2008	137,855	1,356,780
2009	139,460	1,356,890

## % Change in Emp. Inc. (2000-2009)

72.6	68.5
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## Average Employment Income (\$)

2000	36,079	36,187
2001	38,246	38,497
2002	40,391	41,428
2003	41,933	41,904
2004	43,686	43,969
2005	45,494	45,843
2006	49,772	47,856
2007	53,388	50,627
2008	55,142	52,650
2009	56,234	52,983

## Percent Taxfilers Less than \$15,000

2000	30.6	32.0
2001	27.9	28.8
2002	27.5	27.6
2003	26.6	28.0
2004	25.6	27.3
2005	23.6	26.0
2006	22.5	24.9
2007	20.3	23.3
2008	20.3	23.7
2009	21.2	23.9

## Percent Taxfilers More than \$50,000

2000	28.3	28.2
2001	32.0	31.4
2002	34.2	34.4
2003	35.5	35.1
2004	36.1	36.5
2005	38.4	38.3
2006	41.5	39.9
2007	43.6	42.7
2008	44.1	43.7
2009	44.9	43.6

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## FAMILY INCOME

### Average Family Income

2000	73,079	71,864
2001	80,763	80,225
2002	85,307	87,143
2003	87,681	88,244
2004	90,495	91,362
2005	95,902	96,171
2006	105,661	101,622
2007	116,091	107,252
2008	118,794	111,796
2009	118,867	112,119

### Percent Families Less than \$30,000

2000	23.8	26.2
2001	18.7	20.8
2002	16.8	19.4
2003	19.5	20.3
2004	18.6	20.2
2005	16.1	19.0
2006	16.8	18.0
2007	13.6	16.6
2008	15.6	17.0
2009	15.0	16.7

### Percent Families More than \$75,000

2000	41.9	41.6
2001	48.6	47.4
2002	52.3	50.4
2003	52.2	50.7
2004	54.0	52.7
2005	58.0	55.3
2006	60.2	57.1
2007	64.5	59.5
2008	63.3	60.8
2009	65.5	60.7

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## PRICES

2009 Living Cost Diff. (Edm = 100)	127.5	..
2010 Food Price Index (YK = 100)	111.0	..

## ENVIRONMENT

### Average Temperature (°C)

January 2003	-21.3	..
January 2004	-25.4	..
January 2005	-22.6	..
January 2006	-19.6	..
January 2007	-17.9	..
July 2003	17.0	..
July 2004	16.6	..
July 2005	15.7	..
July 2006	15.9	..
July 2007	18.0	..

## COMMUNITY LIVING

% Who Volunteered in 2008	47.1	37.7
% of Homes with Internet Access in 2008	82.1	73.5

## SYMBOLS

- zero or too small to be expressed
- .. not available
- x data suppressed

## SOURCES & NOTES

### Population

*Population and Historical Population:* NWT Bureau of Statistics, GNWT. Estimates are calculated by allocating the demographic components of growth, down to a community level. Sex, age and ethnicity estimates developed by NWT Bureau of Statistics.

*Population Dependency Ratio:* NWT Bureau of Statistics, GNWT. Ratios for < 15 years refer to the number of people less than 15 years of age divided by the number of people between the ages of 15 and 59. Ratios for 60 years and older refer to the number of people 60 years of age or older divided by the number of people between the ages of 15 and 59.

*Average Annual Growth Rate:* NWT Bureau of Statistics, GNWT. Average annual growth rate (AAGR) is calculated as:

$$AAGR = \left( \sqrt[10]{\frac{Pop_{2011}}{Pop_{2001}}} - 1 \right) * 100$$

*Population Projections:* NWT Bureau of Statistics, GNWT. Population projections incorporate assumptions regarding fertility, mortality & migration patterns. These assumptions are reflective of historical patterns, as well as recent trends observed for the Northwest Territories.

### Health & Vital Stats

*% of Population that Smoke:* NWT Bureau of Statistics, GNWT. Refers to the percent of people 15 years of age or older that smoke.

*Number of Births:* Health Statistics Division, Statistics Canada.

*Teen Births:* Health Statistics Division, Statistics Canada. Refers to births to women aged 19 or less.

*Number of Deaths:* Health Statistics Division, Statistics Canada.

*Cause of Deaths:* Health Statistics Division, Statistics Canada. Injury deaths are deaths due to accidents, homicide and suicides.

### Household & Families

*Percent of Households with 6 or More People:* Census, Statistics Canada (1981, 1986, 1991, 1996, 2001 & 2006); NWT Bureau of Statistics, GNWT (2004 & 2009). A household refers to an occupied private dwelling.

*Family Structure:* Census, Statistics Canada. Refers to the classification of census families into husband-wife couples, common-law couples, and lone parent families.

*Tenure:* NWT Bureau of Statistics, GNWT. Refers to whether some member of the household owns or rents the dwelling.

*Percent of Households in Core Need:* NWT Bureau of Statistics, GNWT. If a household has any one housing problem (suitability, adequacy, or affordability) or a combination of housing problems, and the total household income is below the Community Core Need Income Threshold, the household is considered to be in core need. The core need income threshold is an income limit for each community that represents the amount of income a household must have to be able to afford the cost of owning and operating a home or renting in the private market without government assistance.

### Crime

Incidents in a particular detachment may include incidents from surrounding communities.

*Violent Crimes:* Canadian Center for Justice Statistics, Statistics Canada. Refers to incidences of homicides, attempted murder, assaults (including sexual assaults), abduction and robbery.

*Property Crimes:* Canadian Center for Justice Statistics, Statistics Canada. Includes but is not limited to incidences of breaking & entering, theft, position of stolen goods and fraud.

*Other Criminal Code:* Canadian Center for Justice Statistics, Statistics Canada. Includes but is not limited to incidences of offensive weapons, bail violation, disturbing the peace and mischief (property damage).

*Federal Statutes:* Canadian Center for Justice Statistics, Statistics Canada. Includes but is not limited to incidences of possession and trafficking of drugs.

*Traffic:* Canadian Center for Justice Statistics, Statistics Canada. Includes but is not limited to incidences of dangerous operation of motor vehicle and impaired operation of motor vehicle.

*Violent Crime Rates (per 1,000 persons):* NWT Bureau of Statistics, GNWT. Rates are determined using population estimates developed by the NWT Bureau of Statistics.

*Property Crime Rates (per 1,000 persons):* NWT Bureau of Statistics, GNWT. Rates are determined using population estimates developed by the NWT Bureau of Statistics.

### Income Assistance

Note: Due to program changes in 2007, data prior to this year is not directly comparable.

*Beneficiaries (monthly average):* Department of Education Culture & Employment, GNWT. Refers to the monthly average number of recipients of income assistance and their dependents, if any, over the year.

*Cases (monthly average):* Department of Education Culture & Employment, GNWT. Refers to the monthly average number of people requesting and receiving social assistance over the year.

*Payments (\$000):* Department of Education Culture & Employment, GNWT. Refers to the total amount of payments over the year. Payments are recorded for the month for which assistance was received.

### Traditional Activities

*Hunted & Fished (%):* NWT Bureau of Statistics, GNWT. Refers to the percent of people 15 years of age or older that hunted or fished during the year.

*Trapped (%):* NWT Bureau of Statistics, GNWT. Refers to the percent of people 15 years of age or older that trapped during the year.

*Produced Arts & Craft (%s):* NWT Bureau of Statistics, GNWT. Refers to the percent of people 15 years of age or older that made arts and crafts during the year.

*Households Consuming Country Food:* NWT Bureau of Statistics, GNWT. Refers to the percent of households reporting that half, most or all (50% or more) of the meat or fish consumed is harvesting in the NWT.

### Aboriginal Languages

*Percent of Aboriginal that Speak an Aboriginal Language:* NWT Bureau of Statistics, GNWT. Refers to the percent of aboriginal people 15 years of age or older that can speak an aboriginal language well enough to carry on a conversation. Aboriginal languages include Inuktitut, Inuvialuktun, Inuinnaqtun, Dogrib, Cree, Chipewyan, North Slavey, South Slavey, and Gwich'in.

### Education

*Percent with High School Diploma or More:* Census, Statistics Canada (1986, 1991, 1996, 2001 & 2006); NWT Bureau of Statistics, GNWT (1989, 1994, 1999, 2004 & 2009). Refers to the percent of population 15 years of age or older that have a high school diploma.

*2009 Employment Rates:* NWT Bureau of Statistics, GNWT. Refers to the employment rate for two groups of people: those who do not have a high school certificate, and those with at least a high school certificate. Employment

rate refers to the percentage of persons 15 years of age and over who are working at a job.

#### **Labour Force**

Census, Statistics Canada (1986, 1991, 1996, 2001 & 2006); NWT Bureau of Statistics, GNWT (1989, 1994, 1999, 2004 & 2009).

*Participation Rate:* The percentage of persons 15 years of age and over who are in the labour force. See below for definition of labour force.

*Unemployment Rate:* The percentage of the labour force that was unemployed during the week prior to the survey. See below for definition of labour force.

*Employment Rate:* The percentage of persons 15 years of age and over who were employed during the week prior to the survey.

*Employed:* Refers to persons who during the week prior to the survey: (i) did any work at all, excluding housework, maintenance around the home and volunteer work; or (ii) were absent from their job or business because of vacation, illness, on strike or locked out, etc.

*Unemployed:* Refers to persons who during the week prior to the survey: (i) were without work, had actively looked for work in the previous four weeks and were available for work; or (ii) had been on temporary lay-off and expected to return to their job; or (iii) had definite arrangements to start a new job within the next four weeks.

*Labour Force:* Refers to persons who were either employed or unemployed during the week prior to the survey.

*Not in the Labour Force:* Refers to persons who do not participate in the labour force, they are neither employed or unemployed.

*Potential Available Labour Supply:* Refers to those persons who are unemployed. They can be classified into various categories, including, those who want to do rotational work, gender, ethnicity, or level of schooling.

*Annual Work Pattern:* Work pattern measures the amount of work over a given year. Worked in 2008 refers to the percent of people 15 years of age or older who worked in 2008, while worked more than 26 weeks refers to the percent of workers who worked more than 26 weeks in the year. The weeks need not be consecutive.

#### **Personal Income**

Small Area and Administrative Data Division, Statistics Canada. Data is based upon filed tax returns.

*Total Income (\$000):* Refers to total money income received from all sources.

*Average Personal Income (\$):* Refers to the average money income received from all sources.

*Employment Income (\$000):* Refers to total income received by persons 15 years of age and over for any employment.

*Average Employment Income (\$):* Refers to average income received by persons 15 years of age and over for any employment.

*Percent Tax-filers Less Than \$15,000:* Refers to the percent of tax-filers who report they are making less than \$15,000.

*Percent Tax-filers More Than \$50,000:* Refers to the percent of tax-filers who report they are making more than \$50,000.

#### **Family Income**

Small Area and Administrative Data Division, Statistics Canada. Data is based upon filed tax returns. Refers to the total income of a family; it is the sum of the total incomes of all members of that family.

*Average Family Income (\$):* Refers to the average money income received from all sources for the family as a whole.

*Percent Families Less Than \$30,000:* Refers to the percent of families who report they are making less than \$30,000.

*Percent Families More Than \$75,000:* Refers to the percent of families who report they are making more than \$75,000.

#### **Environment**

*Average Temperature (°C):* Environment Canada. Calculated as the mean daily temperatures, averaged over the reference month. The mean daily temperature is the average between the daily maximum and minimum.

#### **Community Living**

*% Who Volunteered in 2008:* NWT Bureau of Statistics. Refers to the population 15 years of age and over who volunteered during the year.

*% of Homes with Internet Access in 2008:* NWT Bureau of Statistics.

#### **Prices**

*Living Cost Differentials:* Price Division, Statistics Canada.

*Food Price Index:* NWT Bureau of Statistics, GNWT.